Spectrum Group, Division of United Industries Corp. P.O. Box 142642

St. Louis, MO 63114-0642

Eve Contact: Avoid contact with eves. First Aid: Flush eves with plenty

Inhalation Toxicity: Harmful if inhaled. First Aid: Move victim to fresh air. If not breathing, give artificial respiration, preferable mouth-

of water. Call a physician if irritation persists.

Health Conditions Aggravated by Exposure: None Known

as Carcinogens or potential carcinogens: None

to-mouth. Get medical attention.

Ingredients listed by NTP, OSHA or IARC

VIII Control Measures

Special Notes: None

I Trade Name: Hot Shot Fogger3

Material Safety Data Sheet Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Hazardous Material Identification System-(HMIS)

HEALTH - 1 REACTIVITY - 0

FLAMMABILITY - 0

PERSONAL -Rubber gloves

			erosol Insecticide			
Product Item Number: 2013				Formula Code Number: 21-0223		
EPA Registration Number			Manufacturer		Emergency Telephone No.	
478-126-8845			Chemsico 8494 Chapin Industrial Drive St. Louis, MO 63114		For Chemical Emergency: For Information: Prepared by: Date Prepared:	1-800-633-287 1-800-332-555 CAI December 3, 199
II Hazardous Ingredients/Identity Information				III Physical and Chemical Characteristics		
Chemical	%	OSHA PEL	ACGIH TLV	Appearance and	l Odor: Solid fan mist. No visibl odor.	e residue. Pyrethroid
Mineral Spirits CAS #8012-95-1	5.0	100 ppm	100 ppm	Boiling Point: Melting Point:	NA NA	
Xylene CAS #1330-20-7 Permethrin	4.0 0.4	100 ppm NA	100 ppm (skin) NA	Vapor Pressure: Specific Gravity: Vapor Density:	154 psig @ 54°C/130°F 0.97 (H ₂ 0=1) areater than 1 (Air=1)	
CAS #52645-53-1 Tetramethrin CAS #7696-12-0		NA	NA	% Volatile (by vol Solubility in Water	l.): 98% r: greater than 55%	to=1)
Hydrocarbon prope blend CAS # 75-28-5/	35.0	NE 4-98/6	NE	Evaporation Rate	: less than 1 (Butyl Aceta	e=1)
IV Fire and Explosion Hazard Data				V Reactivity Data		
Flash Point: 142°F (TCC) Flame Extension: 0" (Level 1 Aerosol) Flammable Limits: N/A Autoignition Temp.: N/A Fire Extinguishing Media: Water Fog, Carbon Dioxide, Dry Chemical Decomposition Temp.: N/A Special Fire-Fighting Procedures: Keep containers cool. Use equipment or shielding required protecting personnel against bursting, rupturing or venting containers. Unusual Fire and Explosion Hazards: At elevated temperatures (over 54°C/130°F), containers may vent, rupture or burst. Also see Section V. Contains a highly flammable propellant. It may cause a fire or explosion if not used properly. Follow the "Directions for Use" very carefully.				Stability: Polymerization: Conditions to Avo Incompatible Ma Hazardous Decor or Byproducts	terials: N/A nposition	ur es over 130°F kide, carbon monoxide
VI Health Hazard Data				VII Precautions for Safe Handling and Use		
Ingestion (Swallowing): May be harmful if swallowed. First Aid: Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration hazard. Never induce vomiting or give anything by mouth to an unconscious person. Skin Contact: Harmful if absorbed through skin. First Aid: Wash off with plenty of soap and water. Get medical attention if irritation persists.				Steps to be Taken in Case Material is Released or Spilled: Avoid breathing vapors. Remove ignition sources. Avoid skin contact with liquid. Waste Disposal: Do not puncture or incinerate containers. Give empty, leaking or full containers to a facility qualified to dispose of pressurized containers.		

Read and follow label directions. They are your best guide to using **DOT Shipping Name - Consumer Commodity** this product effectively and give necessary safety precautions to **DOT Hazard Class - ORM-D** protect health.

The information and statements herein are believed to be reliable but are not to be construed as warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.

Handling & Storage Precautions:

IX Transportation Data

Do not store where temperatures can exceed 54°C/130°F.